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## United States Court of Appeals for the Federal Circuit

87-1184

IN RE THOMAS G. KUGELE

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JAN 12 1988

U.S. PATENT AND TRADEMARK OFFICE

## Judgment

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DIRECTOR'S OFFICE  
GROUP 150

ON APPEAL from the UNITED STATES PATENT AND TRADEMARK OFFICE,  
BOARD OF PATENT APPEALS AND INTERFERENCES  
in CASE NO. (S). REEXAMINATION NO. 000,583

This CAUSE having been heard and considered, it is  
ORDERED and ADJUDGED:

AFFIRMED

ENTERED BY ORDER OF THE COURT

DATED DEC 17 1987

Francis X. Gindhart  
Francis X. Gindhart, Clerk

ISSUED AS A MANDATE: JAN 07 1988

A True Copy.

Attest:

CHW  
3/10/88

LaShawn Choe  
Deputy Clerk

Note: This opinion has not been prepared for publication in a printed volume because it does not add significantly to the body of law and is not of widespread legal interest. It is a public record. It is not citable as precedent. The decision will appear in tables published periodically.

**United States Court of Appeals for the Federal Circuit**

87-1184

IN RE THOMAS G. KUGELE

JAN 12 1988

U.S. PATENT AND TRADEMARK OFFICE

DECIDED: December 17, 1987

Before MARKEY, Chief Judge, BALDWIN, Senior Circuit Judge,  
and NIES, Circuit Judge.

BALDWIN, Senior Circuit Judge.

DECISION

The United States Patent and Trademark Office, Board of Patent Appeals and Interferences (board), Serial No. 90/000,583, sustained rejections under 35 U.S.C. § 102(b) and under 35 U.S.C. § 103, in an application for reexamination of U.S. Patent No. 4,360,619. We affirm.

OPINION

U.S. Patent No. 4,360,619 relates to stabilization of halogen-containing polymers such as polyvinyl chloride (PVC) with compositions to minimize discoloration caused by heat. The claims (1-37) are directed to the compositions and to the

process for stabilizing with such compositions and to a pipe comprising a halogen-containing polymer stabilized with such composition.

In an application for reexamination, claims 1, 4, 12, 23, 26 through 30, 33, 36, and 37 were rejected under 35 U.S.C. § 102(b) as being fully met by Hechenbleikner. As part of the § 102(b) rejection, reference to other prior art was made to show that a claimed composition is inherently formed from the teachings of Hechenbleikner. The examiner, additionally, rejected claims 1-37 as obvious over the prior art under 35 U.S.C. § 103.

The board affirmed the examiner's rejections, finding that neither the prima facie case under § 102(b) nor the prima facie case under § 103 were successfully rebutted by evidence submitted in support of the patentability of the claims. We find no error in the board's affirmance of those rejections.

Appellant asserts that the board improperly placed the burden of proof on appellant to demonstrate that the claimed composition is not an inherent result of the teachings of the prior art. To the contrary, once a prima facie case of anticipation based on inherency is established, the burden shifts to appellant to prove that the subject matter shown to be in the prior art does not possess the relied upon characteristic. In re King, 801 F.2d 1324, 1327, 231 USPQ 136, 138 (Fed. Cir. 1986).

**A True Copy.**

Attest:

LaShawn Chloee  
Deputy Clerk